

PROPULSION SYSTEM

ABSTRACT OF THE DISCLOSURE

5 The propulsion system of the present invention
includes charged particles held in a containment
structure at high temperatures. Propellant is
10 injected into the containment system where it collides
elastically with the charged particles. The
propellant is heated until it achieves a high
velocity. It can then be ejected to produce thrust.
The propulsion system can include thrusters to propel,
for example, space launch vehicles and jet aircraft.